

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13425-115001	Application No.
	Applicant Abram Katz et al.		
	Filing Date June 25, 2003	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
APW	AA	WO 98/08979	5 March 1998	WIPO				
APW	AB	WO 00/40614	13 July 2000	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
APW	AC	Brozinik et al., "1-[N,O-Bis-(5-isoquinolinesulphonyl)-N-methyl-L-Tyrosyl]-4-phenylpiperazine (KN-62), an Inhibitor of Calcium-Dependent Camodulin Protein Kinase II, Inhibits Both Insulin- and Hypoxia-Stimulated Glucose Transport in Skeletal Muscle" <i>Biochemical Journal</i> 339: Part 3; 533-540 (1999)
APW	AD	Bruton et al., "Insulin Increases Near-Membrane but not Global $Ca^{2+}$ in Isolated Skeletal Muscle" <i>Proc. Natl. Acad. Sci. USA</i> 96: 3281-3286 (1999)
APW	AE	Bruton et al., "The role of $Ca^{2+}$ and Calmodulin in Insulin Signalling in Mammalian Skeletal Muscle" <i>Acta Physiol. Scand.</i> 171: 259-265 (2001)
APW	AF	Cheung et al., "Cytosolic Free Calcium Concentration and Glucose Transport in Isolated Cardiac Myocytes" <i>The American Physiological Society</i> 252: 163-172 (1987)
APW	AG	Clausen, "The Role of Calcium in the Activation of the Glucose Transport System" <i>Cell Calcium</i> 1: 311-325 (1980)
APW	AH	Draznin et al., "The Existence of an Optimal Range of Cytosolic Free Calcium for Insulin-Stimulated Glucose Transport in Rat Adipocytes" <i>The Journal of Biological Chemistry</i> 262: 14385-14388 (1987)
APW	AI	Kelly et al., "Cytosolic Free Calcium in Adipocytes" <i>The Journal of Biological Chemistry</i> 264: 12754-12757 (1989)
APW	AJ	Klip et al., "Cytoplasmic $Ca^{2+}$ During Differentiation of 3T3-L1 Adipocytes" <i>The Journal of Biological Chemistry</i> 262: 9141-9146 (1987)
APW	AK	Kurebayashi et al., "Depletion of $Ca^{2+}$ in the Sarcoplasmic Reticulum Stimulates $Ca^{2+}$ Entry into Mouse Skeletal Muscle Fibres" <i>Journal of Physiology</i> 533: 185-199 (2001)
APW	AL	Lee et al., "Effects of $Ca^{2+}$ Ionophore Ionomycin on Insulin-Stimulated and Basal Glucose Transport in Muscle" <i>The American Physiological Society</i> 268: R997-R1002 (1995)
APW	AM	Putney et al., "Mechanisms of Capacitative Calcium Entry" <i>Journal of Cell Science</i> 114: 2223-2229 (2001)
APW	AN	Ryder et al., "Intracellular Mechanisms Underlying Increases in Glucose Uptake in Response to Insulin or Exercise in Skeletal Muscle" <i>Acta Physiol. Scand.</i> 171: 249-257 (2001)
APW	AO	Shashkin et al., "Effects of CGS 9343B (a Putative Calmodulin Antagonist) on Isolated Skeletal Muscle" <i>The Journal of Biological Chemistry</i> 270: 25613-25618 (1995)
APW	AP	Whitehead et al., "The Role of $Ca^{2+}$ in Insulin-Stimulated Glucose Transport in 3T3-L1 Cells" <i>The Journal of Biological Chemistry</i> 276: 27816-27824 (2001)

Examiner Signature <i>Umanda P Wood</i>	Date Considered <i>12/2005</i>
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APW	AQ	Youn et al., "Interactions Between Effects of W-7, Insulin, and Hypoxia on Glucose Transport in Skeletal Muscle" <i>The American Journal of Physiology</i> 267: R888-R894 (1994)

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